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SUPPLEMENTAL EXAMINER'S AMENDMENT

Acknowledgement of Applicant's Amendments

1. The amendments made in the claims in the Amendment filed December 30, 2010 have

been received and considered by Examiner.

2. This Supplemental Examiner's Amendment was made to include claim 1 as a claim that

claim 21 depends upon (claim 21 recited "as defined in one of the preceding claims", which

includes claim 1).

3. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

In the claims:

Cancel claim 18.

Withdrawn method claim 18 has been cancelled because of 35 U.S.C. 112 issues raised by the

language of the claim. For example, the phrase "while utilizing a barrier screw and/or a fusion

pump" is indefinite (how are either of these devices being used?), and also appears to be contrary

to the disclosure, which discusses using a barrier screw "prior to" the grafting step (paragraph

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0030 of the published application), and not during the grafting step (as is indicated by "while utilizing...") (thus raising an issue under 35 U.S.C. 112, first paragraph).

 Authorization for the examiner's amendment below was given in a telephone interview with Keith G. Haddaway on March 11, 2011 (and on May 26, 2011 in regard to the Amendment

in claim 21).

6. The application has been amended as follows:

In the claims:

In claim 14, lines 2-3, replace ", related to constituent (A)" with --for 100 weight parts of constituent (A)--.

In claim 15, lines 2-3, replace ", related to constituent (A)" with --for 100 weight parts of constituent (A)--.

In claim 16, lines 2-3, replace ", related to constituent (A)," with --for 100 weight parts of constituent (A),--.

In claim 16, line 3, between "(A)," and "selected", insert —wherein the additive is—, and delete "of" in line 3

In claim 19, line 2, replace "cross-liked" with --cross-linked --.

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In claim 20, line 2, replace ", related to constituent (A)" with --for 100 weight parts of constituent (A),--.

In claim 21, replace "the preceding claims" with --claims 1, 3-16, 19 or 20--.

## Allowable Subject Matter

Claims 1, 3-17 and 19-21 are allowed.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

In regard to independent claim 1, the prior art of record fails to teach or suggest the claimed tubes having the claimed structural and compositional limitations. As Applicant argues, one of ordinary skill in the art would not have been motivated to have looked to Yui (USPN 4,244,910) for guidance for how Stachowiak (USPN 6,361,842) may be modified since Yui is not directed to silane crosslinked compositions (or to crosslinked compositions), and furthermore, for the same reason, one of ordinary skill in the art would not have had any reasonable expectation of success in combining the references as proposed in the 35 U.S.C. 103 rejection.

## Conclusion

 Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Application/Control Number: 10/552,165

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Walter B. Aughenbaugh whose telephone number is (571) 272-

1488. The examiner can normally be reached on Monday-Thursday from 9:00am to 7:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rena Dye, can be reached on (571) 272-3186. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/WALTER B AUGHENBAUGH/

Primary Examiner, Art Unit 1782

05/26/11